

CLAIM 30 -AMENDED

30. (Amended) A bioabsorbable endoprosthesis comprising:

at least one elongate element having an outer surface and a thickness, the element consisting of including a bioabsorbable polymer which readily degrades adapted to undergo degradation in vivo, the element including one or more pores in diameter of from about 1 to about 20 microns wherein the pores when empty represent a volume percentage of from about 10% to about 50% and wherein the pores accumulate by product from an elongate, axially extending reservoir portion adapted to collect a by-product of the degradation of the bioabsorbable material polymer;

wherein the at least one element occupies a total element volume including a reservoir volume occupied by the at least one reservoir portion, and the reservoir volume is at least about ten percent of the total element volume.